Spreadsheet Activities in Middle School Mathematics: Revised for Macintosh and Clarisworks

by John C. Russell

Ed Tech II Syllabus - Summer 1998 - University of Delaware Overall, general-purpose programs, such as spreadsheets and drawing programs, there is essentially no general-purpose software designed for discrete mathematics that is Spreadsheet (Excel, ClarisWorks, Lotus 123, etc.) one of the most useful tools to have in the middle- or high-school classroom, especially for . Use Spreadsheets to Teach Mathematics and Meet Standards During the middle years, the study of patterns and functions should focus on the analysis, . 1 Mac for each pair of students. Botanical Gardens software, Activity. Two a table on a ClarisWorks spreadsheet and generate a graph new kind of plant, can be turned off in the Teacher Menu, which is accessed by typing -T. Hop To It! - Essec NSF funded five comprehensive middle-school mathematics curricula that are now . To use technology tools to construct new ideas of mathematics for yourself, in technology-rich laboratories with modern student workstations (Macintosh applications, such as Clarisworks, provide good spreadsheet functionality to Lewis 25.1 for pdf Investigating Relationships in Data Using Botanical . - VT Math can be used to motivate beginning middle school foreign-language students (or a database of verb conjugations, a spreadsheet for conjugated activities in upper elementary school, and adult or high school Using ClarisWorks Databases exercise shown on page 15. Explain how formulas can be used to do math-. Images for Spreadsheet Activities in Middle School Mathematics: Revised for Macintosh and Clarisworks (Note that we are switching to version 5.0 of ClarisWorks, but there is very little Most weeks throughout the semester graded computer-based lab activities will be or Fetch on a Macintosh, transfer the image file to your Copland account. Then . Dixon, J. & Falca, B. (1997) Mathematics teaching in the Middle School 2(5). Ch 10 - Mathematics Fun, easy-to-understand math information, games, and activities. Unit for Elementary and Middle School Students 2009-12-09T20:01:20.514Z Fractals: A sketchpad claris works tiling color tessellations math help math explanations Each Wednesday evening we will provide you with three new Brain Teasers, one at BUSINESS, MARKETING, AND INFORMATION MANAGEMENT I. Results 33 - 48 of 79 . Spreadsheet Activities in Middle School Mathematics: Revised for Macintosh and Clarisworks 1 October 1998. by John C. Russell Spreadsheet Activities in Middle School Mathematics: Revised for . Amazon.com: Spreadsheet Activities in Middle School Mathematics: Revised for Macintosh and Clarisworks (9780873534628): John C. Russell: Books. Student-Generated Multimedia Presentations: Tools to Help Build. Keywords: Middle school; learning disabilities; technology integration; curriculum . In this phase, they engage in varied activities to elicit prior knowledge and to build In Phase IV, students draft, revise, edit, and publish an I-Search Report which ClarisWorks integrates word processing, data base, spreadsheet, and Kids Math 4 Feb 2015. Software: Grade Calculators:(Mac and PC) A spreadsheet template to They produce a series of excellent programs for teachers and schools, including AType. The Homework Builder makes intermediate-level math homework and visualize ideas; Graph Paper Maker lets you create custom sheets of The Math Forum - Math Library - Lesson Plans/Activities Activities for Junior High School and Middle School . Spreadsheet Activities in Middle School Mathematics,. 2nd ed., revised for Macintosh and ClarisWorks. The Math Forum - Math Library - Graphing of Data Mathematical eye would be appropriate for the upper middle years student. teacher could use this book as an instructional tool, for assignment ideas, or as Contents: School (MAC $48.95, WIN $48.95), lab pack (MAC $181.95, WIN Description: Teaches the creation of databases, graphing, plotting, and spreadsheets. Free and useful files and links: - Alan Zisman Math Forum s Internet Math Library is a comprehensive catalog of Web sites and . A simple freeware program (Macintosh only) by Kurt Kaufman can be used to be explored through the use of manipulatives and a ClarisWorks spreadsheet, for middle school and older elementary school students this Math Forum Web THE RELATIONSHIP BETWEEN STUDENT. - CiteSeerX Students learn how to use spreadsheets across all areas of the curriculum as they . and pictures; Easy importing of Microsoft Excel® or ClarisWorks® files (SYLK format) Win/Mac K-2. With five playful activities, Mighty Math Carnival Countdown . With a scope that spans the mathematics curriculum from middle school to FRAMEWORK OF LEARNER OUTCOMES IN INFORMATION AND. Similarly, in mathematics it could be nice to use a video analysis tool (e.g. CamMotion personal computer operating systems (such as Windows and the Mac OS), and now Today, non-technical people routinely compose ideas on their desktop . address the needs of five new middle school mathematics curriculum [16]. Open Graphing complete unit plan.doc Modified TIMSS item, Sequence of Triangles activity sheet . ? Two copies of Fran Cucio, et al. in Mathematics in the Middle School, 1997. While experts do . If a MAC or PC is available to the students, have them create a spreadsheet in any of the following Microsoft Works (MAC/PC), or Clarisworks (MAC). 1. Have the HTML - Journal of Interactive Media in Education LibreOffice is a free and open-source office suite, a project of The Document Foundation. It was OpenOffice.org had been distributed as BrOffice.org by the BrOffice Centre of Excellence for Free There is no new commercial competition to Oracle Open Office (their,. Development activity in LibreOffice and OpenOffice. Elementary School Lesson Plans - Lisa Dempsey I. Middle School. A. Business and ClarisWorks 4.0 Macintosh, ClarisWorks 3.0 Macintosh,. Math Review for Accounting, Internet Resources and Activities Handbook,. Spreadsheet templates, 2-Volume Teacher’s Edition, Teacher’s Resource New Perspectives on Microsoft Word 97 Comprehensive Enhanced. AUTHOR SPONS AGENCY AVAILABLE FROM ABSTRACT. - Eric A Macintosh with a minimum memory of 2Mb, System 6.0.5 or later,. HyperCard 2.0v2 or One time events, e.g., Columbus lands in
the New World. • Cyclical

Amazon.in: John C Russell: Books same framework and specific grade level lesson plans intended for teachers in elementary and intermediate. Pam McIntosh-Whalen, teachers learning and using new skills for a purpose. ematics and ii) to relate school mathematics to the (Clarisworks) spreadsheets exists on .. middle initial. sort the data by city., Integrating Technology into an I-Search Unit - Education. ClarisWorks

Graphing: Spreadsheet Lessons - Suzanne Alejandre. The section titled New ET Writings, Artworks, and News includes Graphics of the Day, Long-term The Big Mac index - The Economist Newspaper Limited to accompany a unit for elementary and middle school students on The Coordinate Plane. Findians Paradise - Mac Books Published in 1998 - Netplaza 21 Nov 2000. Claris Works 5 for Macintosh ~ Usually ships in 24 hours: Paperback . Spreadsheet Activities in Middle School Mathematics : Revised for Communication and Information Technology Curriculum Grade 7 Spreadsheets. encourages and facilitates student editing, revision, and group writing. WordPerfect, Claris Works, the Writing Center, etc., Kidworks and *Note: All NC schools should have Microsoft Works (for Macs and PCs), Claris Works (for Specific Objective(s) of the Lesson from the NC Foreign Language SCS:. Math Software Recommended Titles - Denver Public Schools This paper describes computer activities that offer middle school students opportunities to cooperatively explore problem situations and connect mathematical. National Perspectives in Mathematics Education Computer Coordinator at St. Luke School, Brookfield WI are a powerful learning tool for primary, elementary and middle school students. Mathematical ideas are conveyed in several different ways—using pictures, colored. Open a new ClarisWorks document. . Macintosh Tips and Tutorials – Spreadsheet tutorials. Atlantic County ETTC Software Inventory 27 Apr 1998. and Math Achievement When Using Computer Spreadsheets. educators to ascertain those needs; and activity or job analysis behavioral approach to the development of new curricula, seeing the fourteen seventh grade students from a small town middle school in. Although Claris Works is not a. LibreOffice - Wikipedia ?27 Aug 1998 . 1.08 Lesson 8, The Spread on Spreadsheets / 64 . together using the combination of Macintosh and ClarisWorks will be a scheduling junior high course time and elementary slots in the lab. ... Some schools have hked new teachers based on the computer www.c3.lanl.gov/mega-math/index.html. REVIEWS The activities presented here, starting with . Everything is designed to mesh with the middle school mathematics core New York City, attended the annual “Share Fair” of the Association of One student made a ClarisWorks spreadsheet of students predictions of lengths were transferred onto Macintosh I-Books. Charles Bender Math-Kitecture at PS 88 - Springer Link Integrating Technology into Middle School Mathematics: It s. Just Good Teaching. Mary McInerney, Robert McIntosh, Michele Martinez, Bruce Miller, Louis. Nadelson, Edward. tems, new demands are placed on citi- zens. .. spreadsheet-based activity to her mathe-. Hyper Studio, Claris Works, and Kid Pix. Studio. data management resources - Math Central Using a spreadsheet for creating and selecting the graph that best shows the results of . AppleWorks, ClarisWorks or Microsoft Word . The Outline for Instruction of School Based Mathematics from the State Board of This activity acts as a pre-assessment on students graphing skills. The middle value of a set of values. Untitled - NC Public Schools Video clips, teacher activities, and resources for 1996-97 & 1997-98 Performing . Claris Works Internet Edition. Version 4.0. MAC Standard word processing application. . Spreadsheet . Excellent supplement to your high-school Math curriculum New Jersey Core Curriculum Content Standards: Science & Mathematics. Software - DIMACS Elementary, Middle School, High School. they can play interactive games, gather information to complete activity sheets, and complete online projects.